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APPLICATION NO.	FILING DATE	FIRST NAMED INVEI	ITOR		ATTORNEY DOCKET NO.
19/853,128	05/10/01	CORNELL		J P	DY-101-A
		٦		EXAMINER	
- -HOMAS N. YO	i ikic	MMC2/1107		LE.T	
/OUNG & BASI		,	Γ	ART UNIT	PAPER' NUMBER
	G BEAVER RO	OAD, SUITE 624	_	2839 DATE MAILED:	↓ / 11/07/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

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	ę.	Application No. Applicant(s)						
Office Action Summary		09/853,128	CORNELL ET AL.					
		Examiner	Art Unit					
		Thanh-Tam T Le	2839					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
THE I - External after - If the - If NC - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36 (a). In no event, however, may a reply be tir within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
1)[🛛	Responsive to communication(s) filed on 10 M	<i>lay</i> 2001 .						
2a) <u></u> □	This action is FINAL . 2b)⊠ Thi	is action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	ion of Claims							
4)⊠	4)⊠ Claim(s) <u>1-11</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.								
5)	5) Claim(s) is/are allowed.							
6)⊠	6) Claim(s) 1-4,10 and 11 is/are rejected.							
7)🖂	7) Claim(s) <u>5-9</u> is/are objected to.							
8) Claims are subject to restriction and/or election requirement.								
Applicati	ion Papers							
9) The specification is objected to by the Examiner.								
10)	10) The drawing(s) filed on is/are objected to by the Examiner.							
11) The proposed drawing correction filed on is: a) approved b) disapproved.								
12) The oath or declaration is objected to by the Examiner.								
Priority u	under 35 U.S.C. § 119							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. ≸ 119(a)-(d) or (f).								
a) All b) Some * c) None of:								
1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No								
* 5	3. Copies of the certified copies of the prior application from the International Bursee the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	-					
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).								
Attachmen	nt(s)							
15) Notice of References Cited (PTO-892) 18) Interview Summary (PTO-413) Paper No(s) 19) Notice of Informal Patent Application (PTO-152) 17) Information Disclosure Statement(s) (PTO-1449) Paper No(s)								

U.S. Patent and Trademark Office PTO-326 (Rev. 01-01)

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DETAILED ACTION

Claim Objections

Claims 1, 3, 5-6 and 10 are objected to because of the following informalities:
 In claim 1, line 4, "the electrical cable output port member" lacks an antecedent basis.

In claim 1, line 6, "said outlet port member" should be changed – said electrical cable output port member—

In claim 3, lines 3 and 4; in claim 5, lines 2 and 3 and in claim 6, line 3, "said member" should be changed – said electrical cable output port member—

In claim 10, line 5, "strip-like plates" should be changed –strip-like configuration—
In claim 10, lines 9 and 10, "stabs" should be changed –plate-like stabs--.

Appropriate correction is required.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 10 and 11 are rejected under 35 U.S.C. 102(b) as being anticipated by Schaller (5,645,443).

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Schaller, figure 6, discloses a busbar (20) comprising the integral combination of a plate of conductive metal having a strip-like configuration, a plurality of L-shaped openings (35) formed in the strip-like plates at regularly spaced intervals there along and opening to one edge of the plate, a plurality of plate-like stabs (26) integral with the plate and projecting in parallel spaced relationship to one another from the peripheral edge of the plate. The stabs being defined in part by the L-shaped openings whereby the stabs may be folded out of the plane of the plate.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 1-3 are rejected under 35 U.S.C. 103(a) as being unpatentable over Butler et al. (5,479,505) in view of Farr et al. (5,726,392).

Butler et al., figure 4, disclose in combination comprising a housing (26) for electrical devices including at least one panel. An electrical cable output port member (45) adapted to be removably secured to the panel. The electrical cable output port member comprising the plurality of cable outlet ports each defined by integral means for unidirectionally resisting passage of an electrical cable there through, a conductive metallic busbar (29) mounted to the housing and having a plurality of spaced, parallel

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stabs projecting into the interior of the housing to receive circuit breakers (40) in operable association therewith.

Butler et al. disclose the instant claimed invention as described above except for the panel having an opening.

Farr et al., figure 2, disclose a communications housing having grommet assembly including a housing wall (22) defines access openings (44). It would have been obvious to one of ordinary skill in the art at the time the invention was made to have the opening as suggested by Farr et al., in order to enable branch cables to be routed away from the housing from the terminal connector (see Farr et al.'s abstract).

Regarding claim 2, Butler et al. disclose the member and the housing are constructed of plastic.

Regarding claim 3, it is noted that Farr et al., figure 2, disclose the panel further comprising a peripheral flange (18) and a seat around the opening. The member in the installed position resting within the opening and on the seat. The combination further comprising means for securing the member within the opening.

6. Claim 4 is rejected under 35 U.S.C. 103(a) as being unpatentable over Butler et al. and Farr et al. as applied to claim 1 above, and further in view of Michaelis et al. (5,241,136).

Butler et al. and Michaelis et al. disclose the instant claimed invention as described above except for means comprising screws.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanh-Tam T Le whose telephone number is (703) 306-5711. The examiner can normally be reached on 7:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Sircus can be reached on (703) 308-3119. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1782.

TL October 29, 2001

BRIAN SIRCUS SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800